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NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

03/03/2004

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938 MINNEAPOLIS, MN 55402

EXAMINER GETZOW, SCOTT M

PAPER NUMBER

ART UNIT 3762

DATE MAILED: 03/03/2004

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/099,865	03/13/2002	William C. Lincoln	279.424US1	4469

TITLE OF INVENTION: CARDIAC RHYTHM MANAGEMENT SYSTEM AND METHOD USING TIME BETWEEN MITRAL VALVE CLOSURE AND AORTIC **EJECTION**

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address. as for

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21186	NCE ADDRESS (Note: Legibly mark-t	p with any corrections of	ruse Block 1)		of mailing can only be used for This certificate cannot be used onal paper, such as an assignment of mailing or transmission.	
SCHWEGMAN	, LUNDBERG, WOI	ESSNER & KI	LUTH PA			
P.O. BOX 2938 MINNEAPOLIS,			LO111, 1 .A.	I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Trans t this Fee(s) Transmittal is bein e with sufficient postage for fir fail Stop ISSUE FEE address SPTO, on the date indicated bel	smission g deposited with the United st class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
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	/, SCOTT M	3762		607-018000		
1. Change of corresponden CFR 1.363).	ce address or indication of "Fe	ee Address" (37	2. For printing	on the patent front page to 3 registered patent	e, list (1) the	
☐ "Fee Address" indicate	dence address (or Change of C 122) attached. tion (or "Fee Address" Indicat or more recent) attached. Use	ion form	agents OR, alt firm (having a agent) and the	ernatively, (2) the name s a member a registered names of up to 2 regi- gents. If no name is list	of a single di attorney or 2	
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (pri	nt or time)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	s an assignee is identified bel ed to the USPTO or is being s	ow, no assignee da ubmitted under sep	ata will appear on arate cover. Comp	the patent. Inclusion of pletion of this form is NCCITY and STATE OR CO	assignee data is only appropria OT a substitute for filing an assig DUNTRY)	te when an assignment has gnment.
Please check the appropriate	e assignee category or categor	ies (will not be nair	ntod on the entered			
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☐ Advance Order - # of	Copies		The Director is	s hereby authorized by o	harge the required fee(s), or c	redit any overpayment, to
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interest as shown by the re	d Publication Fee (if required a registered attorney or ages cords of the United States Pat	nt; or the assignee ent and Trademark	or other party i Office.	n		
This collection of information obtain or retain a benefit application. Confidentially estimated to take 12 minus completed application for case. Any comments on suggestions for reducing the Patent and Trademark 22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to file y is governed by 35 U.S.C. 12 tes to complete, including gat m to the USPTO. Time will the amount of time you re his burden, should be sent to Office, U.S. Department of END FEES OR COMPLET for Patents. Alexandria Virgin programments of the programment of the complete of the	1.311. The informate (and by the USP 2 and 37 CFR 1.14 hering, preparing, wary depending upquire to complete the Chief Informate Commerce, Ale	ation is required to TO to process) as This collection is and submitting the pon the individual	o n is e		

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P.O. BOX 2938 MINNEAPOLIS, MN 55402			GETZOW, SCOTT M		
			ART UNIT	PAPER NUMBER	
•			3762		
			DATE MAIL FD: 03/03/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 295 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 295 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
Aladia at Allamatilla	10/099,865	LINCOLN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Scott M. Getzow	3762	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED ir 5) or other appropriate commu RIGHTS. This application is s	n this application. If not included unication will be mailed in due could	rse. THIS
1. This communication is responsive to			
2. 🔀 The allowed claim(s) is/are <u>1-79</u> .			
3. The drawings filed on 01 July 2002 are accepted by the E	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority (a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 1. ☐ Copies of the certified copies of the priority documents have 2. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 2. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the priorit	ve been received. ve been received in Applicatio	n No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			CE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") may (a) ☐ including changes required by the Notice of Draftspe 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	rson's Patent Drawing Reviev r's Amendment / Comment or 1.84(c)) should be written on the header according to 37 CF	in the Office action of ne drawings in the front (not the bac R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 			tne
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date	6. ☐ Interview St Paper No./ /08), 7. ☐ Examiner's	formal Patent Application (PTO-15 ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowan	·